

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical, Small Shrubs	ac	\$11.22
315	Herbaceous Weed Control	Mechanical	ac	\$6.01
319	On-Farm Secondary Containment Facility	Double Wall Tanks, Combined 3300 Gal or Less, With Fueling Pad	gal	\$0.66
327	Conservation Cover	Pollinator Species	ac	\$105.06
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$1.26
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	ac	\$2.07
333	Amending Soils with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$3.80
334	Controlled Traffic Farming	Controlled Traffic	ac	\$5.06
338	Prescribed Burning	Level to Moderate Terrain, Herbaceous Fuel Non-Volatile	ac	\$8.60
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$8.51
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$18.44
345	Residue and Tillage management, Reduced till	Residue and Tillage Management, Reduced Till	ac	\$2.20
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.14
374	Farmstead Energy Improvement	Ventilation - Replacement of Conventional Exhaust Fan with High Efficiency Exhaust Fan	Ea	\$148.25
374	Farmstead Energy Improvement	Variable Speed Drive Over 15 HP	HP	\$25.30
374	Farmstead Energy Improvement	Washer - Extractor	Ea	\$850.47
374	Farmstead Energy Improvement	Reverse Osmosis > 1500 GPH	Ea	\$5,142.43
374	Farmstead Energy Improvement	Enhanced Preheater	sq ft	\$43.55
374	Farmstead Energy Improvement	Evaporator Wood-Fired, Air Injected	sq ft	\$41.88
374	Farmstead Energy Improvement	New Grain Dryer	Ea	\$8,583.98
374	Farmstead Energy Improvement	Heating (Building)	Ea	\$78.93
374	Farmstead Energy Improvement	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$322.52
374	Farmstead Energy Improvement	Low Energy Livestock Waterers	Ea	\$105.40
376	Field Operation Emissions Reduction	One Crop Per Year	ac	\$1.71
380	Windbreak/Shelterbelt Establishment	hardwoods without protectors, per foot of row planted	ft	\$0.05
382	Fence	Multi Strand Barbed or Smooth Wire	ft	\$0.17
383	Fuelbreak	Fuel Break	ac	\$161.62
384	Woody Residue Treatment	Forest Slash Treatment, Medium and or Heavy	ac	\$23.52

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386	Field Border	Field Border, Native Species	ac	\$12.48
391	Riparian Forest Buffer	Bare Root, hand planted	ac	\$288.94
393	Filter Strip	Filter Strip, Introduced species	ac	\$17.56
394	Firebreak	Constructed, Medium equipment, flat to medium slopes	ft	\$0.05
395	Stream Habitat Improvement and Management	Instream wood placement, average density	sq ft	\$0.10
396	Aquatic Organism Passage	Multi Plate Full Invert Culvert	cu ft	\$1.47
410	Grade Stabilization Structure	Aluminum, Steel or concrete toe wall	Ea	\$1,476.20
412	Grassed Waterway	Waterway DA less than 200 acres	ft	\$0.49
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) , Diameter 10 inches and greater, Underground installation	Lb	\$0.28
441	Irrigation System, Microirrigation	Surface drip irrigation, outdoor plot, 2 ac or less	sq ft	\$0.02
442	Sprinkler System	Center Pivot System > 40 acres	ft	\$7.80
449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	ac	\$1.64
472	Access Control	Monitoring, maintenance, additional labor	ac	\$4.15
484	Mulching	Tree and Shrub Rolls	sq ft	\$0.01
490	Tree/Shrub Site Preparation	Chemical, Hand Application	ac	\$12.02
511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds	ac	\$1.12
512	Forage and Biomass Planting	Cool Season	ac	\$18.67
528	Prescribed Grazing	Pasture Standard	ac	\$2.90
533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$63.65
554	Drainage Water Management	Drainage Water Management	ac	\$0.99
558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers with roof straps and wrap around straps	ft	\$1.84
561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, 1 foot tall R/C Wall	sq ft	\$0.53
570	Stormwater Runoff Control	Rain Garden	sq ft	\$0.08
576	Livestock Shelter Structure	Fabricated Wind Shelter	ft	\$3.11
578	Stream Crossing	Multi Plate Full Invert Culvert	cu ft	\$1.45
580	Streambank and Shoreline Protection	Riprap on bank over 7 ft high measure from bank top to toe of slope	ft	\$4.21
587	Structure for Water Control	Drainage Water Management Structure	Ea	\$227.02
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$1.75
595	Integrated Pest Management	Basic IPM Field Crops, 1RC	ac	\$1.57
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8 inches	LnFt	\$0.67

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612	Tree/Shrub Establishment	Hardwood mechanical planting, bare root, with tree protectors	Ea	\$0.55
614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	gal	\$0.19
643	Restoration and Management of Rare and Declining Habitats	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	ac	\$10.46
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	ac	\$0.75
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	ac	\$16.34
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$25.42
647	Early Successional Habitat Development/Management	Regeneration of aspen stands.	ac	\$56.19
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.07
654	Road/Trail/Landing Closure and Treatment	Road or Trail or Landing Closure and Treatment, less than 35 percent hillslope	ft	\$0.58
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes < 35%	ft	\$0.37
660	Tree/Shrub Pruning	Pruning-Fire Hazard	ac	\$19.90
666	Forest Stand Improvement	Marking Only, Even Aged Stand, Commercial Harvest	ac	\$6.32
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$1,023.99
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$1,023.99
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$42.54
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$42.54
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$46.03
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$46.03
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$51.02
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$51.02
B000CPL7	Crop Bundle#7 - Soil Health -'Organic'	Crop Bundle#7 - Soil Health -"Organic"	ac	\$48.54
B000CPL8	Crop Bundle#8 - 'Organic', Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$36.08
B000CPL9	Crop Bundle#9 - 'Organic', Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	\$36.08
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$91.40
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$100.66
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$18.56
B000PST3	Pasture Bundle#3 -- Soil Health	Pasture Bundle#3 -- Soil Health	ac	\$33.58
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.18
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$16.59
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$16.59

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E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$13.35
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$13.35
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$13.35
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$318.09
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,353.44
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$318.09
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$318.09
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.68
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$13.10
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.81
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$4.68
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$13.10
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$2.81
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.68
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$13.10
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.68
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$9.02
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.68
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.68
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$13.10
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.68
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$13.10
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$5.32
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$5.32

Code	Practice	Component	Units	Unit Cost
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.81
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$2.81
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.74
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.81
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.81
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.81
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.74
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$7.04
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$159.19
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.91
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$7.91
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.31
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.25
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.10
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.60
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.77
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.77
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.77
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.10
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.74
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$2.81
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.74
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.81
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.81
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.81
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$2.81
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$247.72

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E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	\$2.81
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.72
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$89.94
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	\$250.95
E384135Z	Biochar production from woody residue	Biochar production from woody residue	ac	\$4,746.08
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$719.26
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$719.26
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$719.26
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$719.26
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$719.26
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$719.26
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$719.26
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$574.16
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$574.16
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$769.16
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,833.20
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,856.85
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,856.85
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,856.85
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$906.43
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$906.43
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$906.43
E449114Z7	Advanced Automated IWM - Year 2-5, Soil moisture is monitored, recorded and used in decision making	Advanced Automated IWM - Year 2-5, soil moisture monitoring	ac	\$18.59

Code	Practice	Component	Units	Unit Cost
E449114Z8	Advanced Automated IWM - Year 1 - Equipment and soil moisture is monitored, recorded and used in dec	Advanced Automated IWM - Year 1 Equipment and soil moisture monitoring	ac	\$56.60
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.32
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.32
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.87
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.71
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$4.65
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.71
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.97
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.52
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.08
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$13.80
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.65
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.09
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.56
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.18
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$74.40
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$57.57
E512136Z2	Native grass or legumes in forage base to provide wildlife food	Native grasses/legumes-wildlife food	ac	\$57.57
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$74.40
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.39
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.21
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$58.50
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.14
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.63

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E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$9.28
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$7.22
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$15.08
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.78
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$15.08
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$13.39
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$8.93
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$22.15
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	\$22.15
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.96
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.48
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.48
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing- Add wildlife refuge area-shelter cover/shelter		ac	\$15.93
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing- Add wildlife refuge area-water access		ac	\$15.93
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$3.60
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	\$3,666.97
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	\$19,628.67
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,562.76
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,901.30
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,901.30
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$16.42
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$10.70

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E590119X	Reduce risks of nutrient losses to ground water by utilizing precision agriculture technologies to p	Prec Ag reduce nut in groundwater	ac	\$16.42
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$10.70
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality - emissions of GHGs	Nut mgmt for GHGs	ac	\$10.70
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$12.94
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$6.11
E595116Z2	Reducing routine neonicotinoid seed treatments on corn and soybean crops.	Reducing routine seed treatments	ac	\$4.68
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$6.11
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$752.61
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$1,056.54
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$635.88
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	ac	\$173.77
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,526.18
E612133X3	Sugarbush management	Sugarbush management	ac	\$672.22
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,358.18
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,358.18
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$121.25
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.80
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$86.25
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,781.33
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$11.66
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$11.66
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$11.66
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$39.27

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E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$39.27
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$239.77
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$239.77
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$239.77
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.17
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$351.62
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$275.20
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$506.34
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$491.02
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$239.77
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$239.77
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$276.90
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$276.90
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$275.20
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$311.71
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$50.40
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$200.30
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$491.02
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$311.71
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$239.77